

PUMPS

2045LX CENTRIFUGAL PUMPS

BEST-IN-CLASS FEATURES

- The 2045 LX features two flow dividers resulting in three throats positioned 120° apart which allows for a balance of thrust and forces and low radial loads, shortened flow path, development of full pressure at 1/3 revolutions of the impeller, distribution of wear at three points, the prevention of air entrapment and vapor lock, the reduction of shear and the improvement of viscosity handling characteristics.
- The 2045 LX drive system has a mounting adapter bracket pre-drilled to accept a direct drive SAE "C" two, or four bolt hydraulic motor, and in conjunction with our internal splined shaft eliminates down time due to misalignment.
- Simplistic construction requires less assembly time and less spare parts inventory.
- The impeller design is fully open and ideally suited for handling fluids containing suspended solids. Impellers are available in either a clockwise or counter clockwise rotation.
- Bearings provide maximum radial and thrust load capacity and are protected by a water slinger.

SPECIFICATIONS

